Docket No.: 22193-00025-US1

AMENDMENTS TO THE CLAIMS

This listing of the claims will replace all prior versions and listings of the claims in this application.

Listing of the Claims:

Claims 1-5 (Canceled)

- 6. (New) A vehicle suspension including a subassembly constituted by a coil spring mounted to bear between two supports of variable spacing, wherein at least one support among said two supports is constrained to move along a trajectory that is curved relative to the other support among said two supports, and wherein the variation in the pitch of an end portion of a corresponding end turn bearing against said at least one support is negative or zero.
- 7. (New) A vehicle suspension according to claim 6, wherein said end turn is offcenter relative to a general axis of said spring.
- 8. (New) A vehicle suspension according to claim 6, wherein said end turn is of a diameter smaller than a mean diameter of other turns of said spring adjacent to said end turn.
- 9. (New) A vehicle suspension according to claim 7, wherein said end turn is of a diameter smaller than a mean diameter of other turns of said spring adjacent to said end turn.

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- 10. (New) A vehicle suspension according to claim 8, wherein said end turn is substantially tangential to a cylinder defined by said other turns when said spring is in a non-stressed state.
- 11. (New) A vehicle suspension according to claim 8, wherein said at least one support includes a stud shaped and dimensioned so as to fit in said end turn.
- 12. (New) A vehicle suspension according to claim 10, wherein said at least one support includes a stud shaped and dimensioned so as to fit in said end turn.

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